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AP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277
 Craig HANSEN, et al. : Confirmation Number: 4645
 Application No.: 10/757,939 : Group Art Unit: 2181
 Filed: January 16, 2004 : Examiner: MOLL, JESSE R
 :
 For: PROGRAMMABLE PROCESSOR AND METHOD FOR MATCHED ALIGNED AND UNALIGNED STORAGE
 INSTRUCTIONS
 Mail Stop Amendment
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an Amendment in the above-identified application.

No additional fee is required.
 Applicant is entitled to small entity status under 37 CFR 1.27
 Also attached: Interview Summary

The fee has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	28	24	4	\$50.00 =	\$200.00
Independent Claims	6	4	2	\$210.00 =	\$420.00
Multiple dependent claims newly presented					\$0.00
Fee for extension of time					\$1050.00
					\$0.00
Total of Above Calculations					\$1670.00

Please charge my Deposit Account No. 500417 in the amount of \$1670.00. An additional copy of this transmittal sheet is submitted herewith.

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 500417, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

 Kenneth L. Cage
 Registration No. 26,151

600 13th Street, N.W.
 Washington, DC 20005-3096
 Phone: 202.756.8000 KLC:amz
 Facsimile: 202.756.8087
 Date: March 28, 2008

Please recognize our Customer No. 20277 as our correspondence address.



Docket No.: 043876-0153

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Craig HANSEN, et al. : Confirmation Number: 4645
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UNALIGNED STORAGE INSTRUCTIONS

INTERVIEW SUMMARY

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed October 9, 2007, applicants requested a telephonic interview with Examiner Jesse Moll, which interview occurred on March 25, 2008. Mr. Craig Hansen and the undersigned represented the applicants. At the examiner's request, a copy of the proposed response to the office action with proposed amendments to the appropriate claims (and new claims) was forwarded to the examiner for his review prior to the interview.

Based on the interview, the examiner expressed the preliminary view that the applicant's amendments to the claims adding the limitations of "multiple bits" and "arithmetic" appear to distinguish the applied art. Further, the applicants noted that the new claims, such as claim 27, included similar amendments, *e.g.*, multiple bits and floating point arithmetic operations.

It was agreed that that the applicants will file the proposed response, and that after further review, the examiner will render a final decision.

CONCLUSION

The issuance of a formal Notice of Allowance at an early date is respectfully requested. If the Examiner believes a telephone conference would expedite prosecution of this application, please telephone the undersigned at 202-756-8363.

To the extent necessary, a petition for an extension of time under 37 C.F.R. 1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

Kenneth L. Cage
Registration No. 26,151

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